

BookletChart™

Camden, Rockport and Rockland Harbors

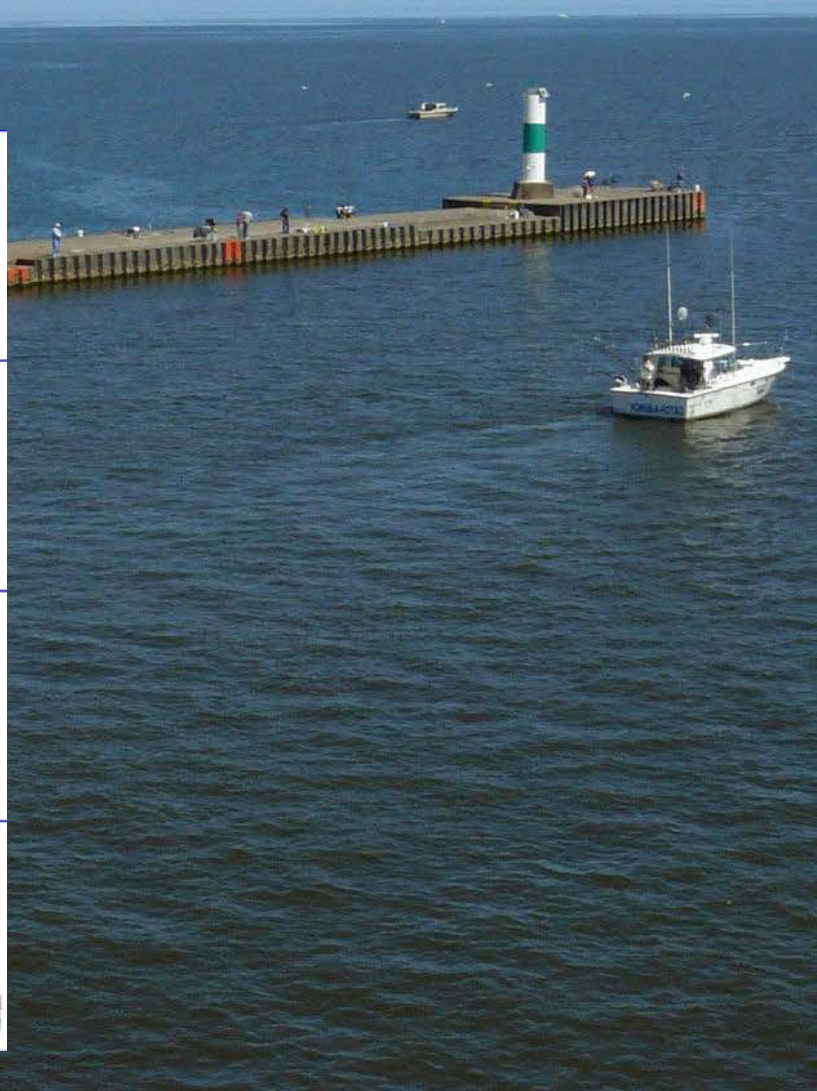
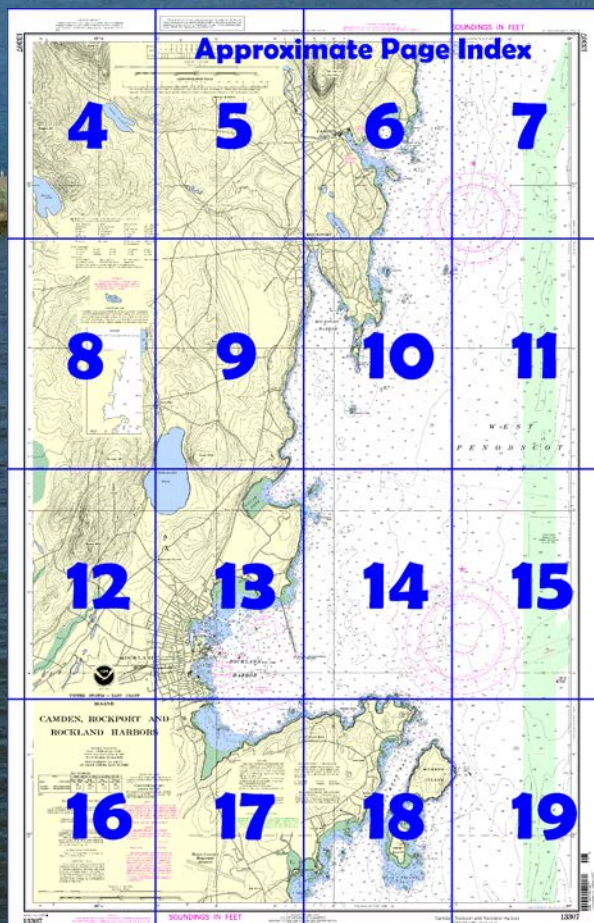
NOAA Chart 13307

A reduced-scale NOAA nautical chart for small boaters

When possible, use the full-size NOAA chart for navigation.



- Complete, reduced-scale nautical chart
- Print at home for free
- Convenient size
- Up-to-date with Notices to Mariners
- Compiled by NOAA's Office of Coast Survey, the nation's chartmaker



Published by the
National Oceanic and Atmospheric Administration
National Ocean Service
Office of Coast Survey
www.NauticalCharts.NOAA.gov
888-990-NOAA

What are Nautical Charts?

Nautical charts are a fundamental tool of marine navigation. They show water depths, obstructions, buoys, other aids to navigation, and much more. The information is shown in a way that promotes safe and efficient navigation. Chart carriage is mandatory on the commercial ships that carry America's commerce. They are also used on every Navy and Coast Guard ship, fishing and passenger vessels, and are widely carried by recreational boaters.

What is a BookletChart™?

This BookletChart is made to help recreational boaters locate themselves on the water. It has been reduced in scale for convenience, but otherwise contains all the information of the full-scale nautical chart. The bar scales have also been reduced, and are accurate when used to measure distances in this BookletChart. See the Note at the bottom of page 5 for the reduction in scale applied to this chart.

Whenever possible, use the official, full scale NOAA nautical chart for navigation. Nautical chart sales agents are listed on the Internet at <http://www.NauticalCharts.NOAA.gov>.

This BookletChart does NOT fulfill chart carriage requirements for regulated commercial vessels under Titles 33 and 44 of the Code of Federal Regulations.

Notice to Mariners Correction Status

This BookletChart has been updated for chart corrections published in the U.S. Coast Guard Local Notice to Mariners, the National Geospatial Intelligence Agency Weekly Notice to Mariners, and, where applicable, the Canadian Coast Guard Notice to Mariners. Additional chart corrections have been made by NOAA in advance of their publication in a Notice to Mariners. The last Notices to Mariners applied to this chart are listed in the Note at the bottom of page 7. Coast Pilot excerpts are not being corrected.

For latest Coast Pilot excerpt visit the Office of Coast Survey website at <http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=13307>.



(Selected Excerpts from Coast Pilot)

Owls Head Bay is between Sheep and Monroe Islands, about 6.5 miles north-northeastward of Two Bush Island on the east and the mainland on the west. The bay is a continuation of Muscle Ridge Channel northward of Fisherman Island Passage. The channel through Owls Head Bay is very narrow on the western side of Sheep Island between Sheep Island Bar and **Hendrickson Point**, where the width is only 85 yards between the 5-fathom

curves, and the depth 38 feet. It is marked by two buoys. Vessels caught by fog can anchor in the middle of the bay abreast Monroe Island in depths of 42 to 69 feet.

Small vessels can anchor in the entrance to **Owls Head Harbor**, on the west side of the bay, between **Dodge Point** and the bare ledge 0.2 mile southwestward, in depths of 9 to 24 feet. Anchorage in depths of about 6 feet is available inside, in about the middle of the harbor. A lobster pound and wharf and a fish and lobster wharf with 7 feet reported alongside are on the western shore. Gasoline, diesel fuel, and fishing supplies are available at the southerly wharf; the town float landing is at the end of this wharf. Ice, provisions, and some supplies can be obtained at a general store in the village of **Owls Head**. There is a good firm beach where small boats may be launched from trailers at any stage of tide.

Owls Head is a prominent headland at the northeast entrance to Owls Head Bay and on the south side of the entrance to Rockland Harbor. **Owls Head Light** (44°05'32"N., 69°02'38"W.), 100 feet above the water, is shown from a white tower on the headland; a sound signal is at the light. The light is obscured from 324° to 354° by Monroe Island.

Emery Island is a small islet 0.8 mile west of the southerly end of, and on the opposite side of the channel from, Sheep Island. A rock 350 yards eastward of Emery Island is awash at low water; a daybeacon marks the rock. **Dodge Point Ledge**, eastward of Dodge Point, uncovers about 5 feet and is marked by a daybeacon. **Owls Head Ledge**, southeastward of Owls Head and awash at low water, is marked by a buoy.

In West Penobscot Bay, eastward of Monroe Island, the tidal current has velocities up to 0.6 knot at strength. See the Tidal Current Tables.

Rockland Harbor, one of the harbors in Penobscot Bay, is on the west shore of West Penobscot Bay between Owls Head on the south and **Jameson Point**, 2.1 miles northwestward, on the north. The harbor offers anchorage for large vessels, but is somewhat exposed to easterly winds. Northeasterly winds raise a heavy sea in the southwestern part of the harbor, but shelter may be found behind the breakwater. The breakwater extends 0.7 mile southward from Jameson

Rockland, a city on the western shore of the harbor, has some trade in fish and petroleum products. Mail, freight, automobile, and passenger ferries leave the Rockland Port Terminal in **Lermond Cove** several times daily for North Haven and Vinalhaven.

There are banks, hotels, motels, restaurants, a general hospital, library, shops, churches, and schools in Rockland. The city has many small metal, textile, and woodworking industries, and seafood processing and fruit packing plants. Several seasonal coastal cruising schooners operate out of Rockland, as well as from Rockport and Camden.

Prominent features.—The most prominent objects in approaching Rockland Harbor are the radio tower of station WRKD, located on Benner Hill about 2 miles westward of the harbor, the radio tower (44°06.3'N., 69°06.4'W.) and signal mast at **Rockland Coast Guard Station** on **Crockett Point** (44°06.3'N., 69°06.3'W.). The light on Owls Head and the light at the end of the breakwater are also conspicuous.

Channels.—A federal project provides for an approach channel and three branch channels, each with a turning basin. In 2008, the controlling depth in the entrance channel was 17.6 feet, thence 12.1 feet in the southwestern channel and 14 feet in the basin; 10 feet in the channel leading north to Crockett Point; 13 feet in the northern channel with depths of 14 feet available in the northern basin, thence 11 feet in the western channel and turning basin. All channels are buoyed.

Anchorage.—Two general anchorages, one in the northern part of the harbor and the other in the southern part, and a small-craft anchorage in the western part are available in Rockland Harbor. (See **110.1**, **110.4**, and **110.132**, chapter 2, for limits and regulations.)

U.S. Coast Guard Rescue Coordination Center 24 hour Regional Contact for Emergencies

RCC Boston

Commander

1st CG District

Boston, MA

(617) 223-8555

Navigation Managers Area of Responsibility



NOAA's navigation managers serve as ambassadors to the maritime community.

They help identify navigational challenges facing professional and recreational mariners, and provide NOAA resources and information for safe navigation. For additional information, please visit nauticalcharts.noaa.gov/service/navmanagers

To make suggestions or ask questions online, go to nauticalcharts.noaa.gov/inquiry.

To report a chart discrepancy, please use ocsdata.ncd.noaa.gov/idrs/discrepancy.aspx.

Lateral System As Seen Entering From Seaward

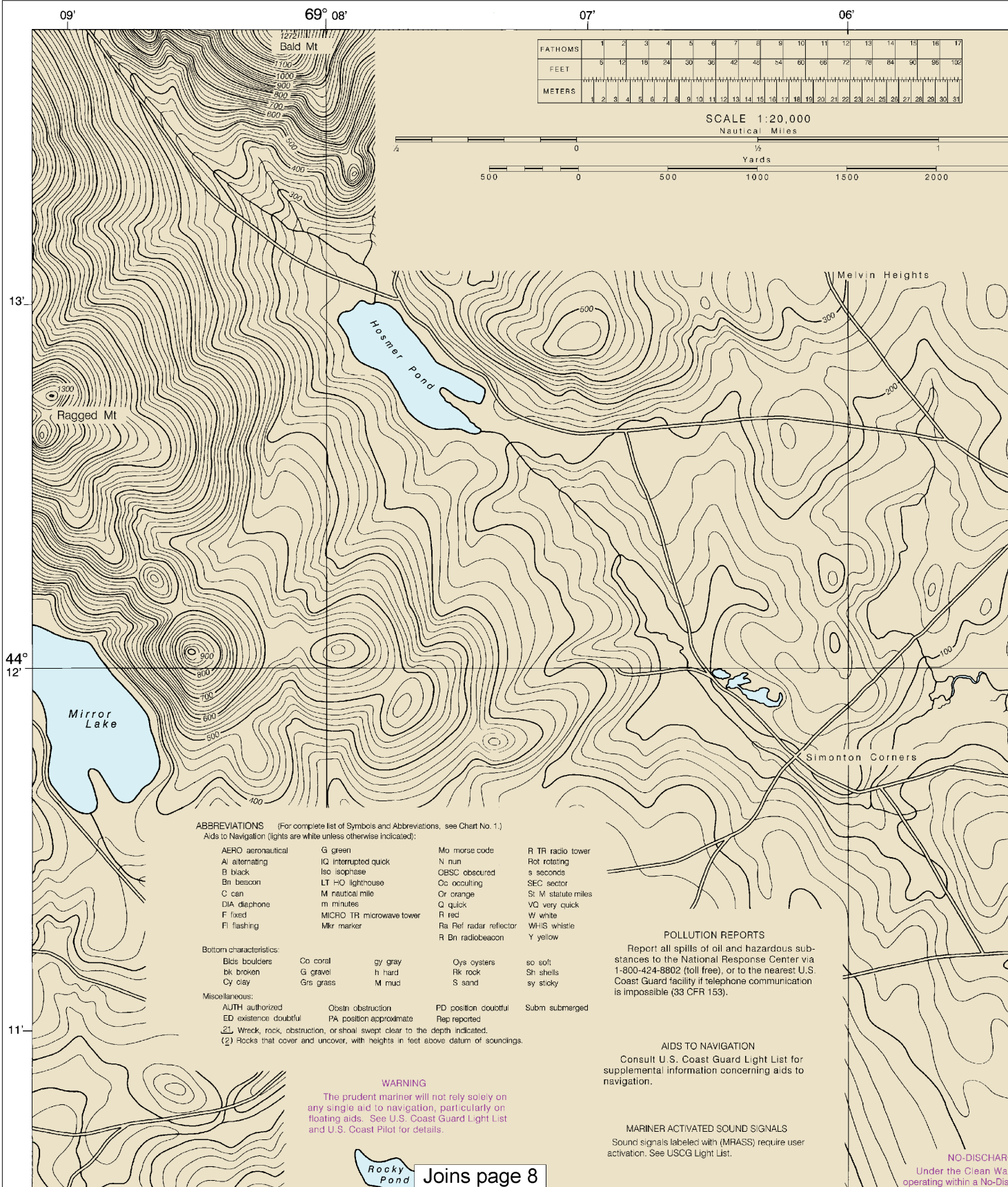
on navigable waters except Western Rivers

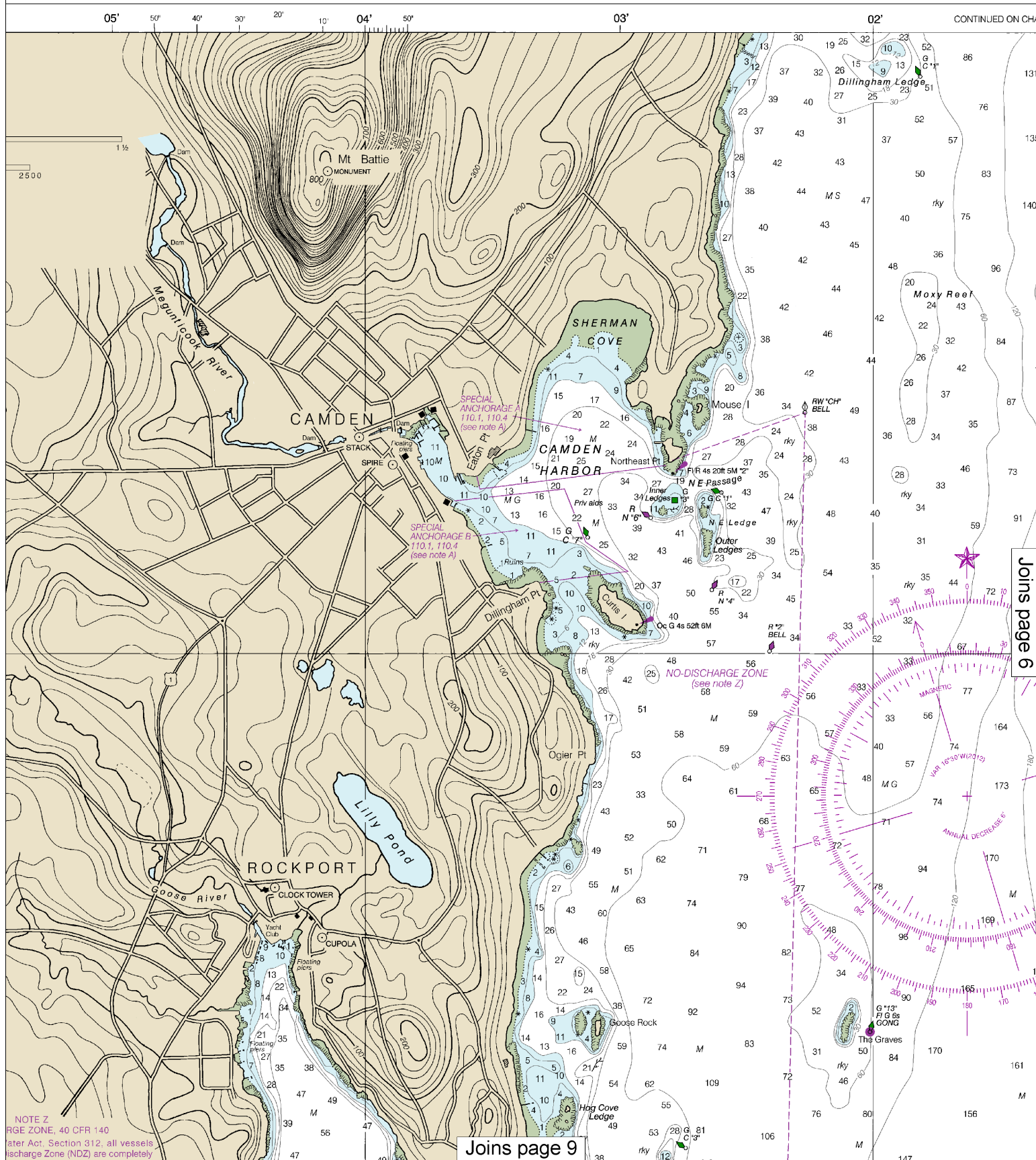


For more information on aids to navigation, including those on Western Rivers, please consult the latest USCG Light List for your area.

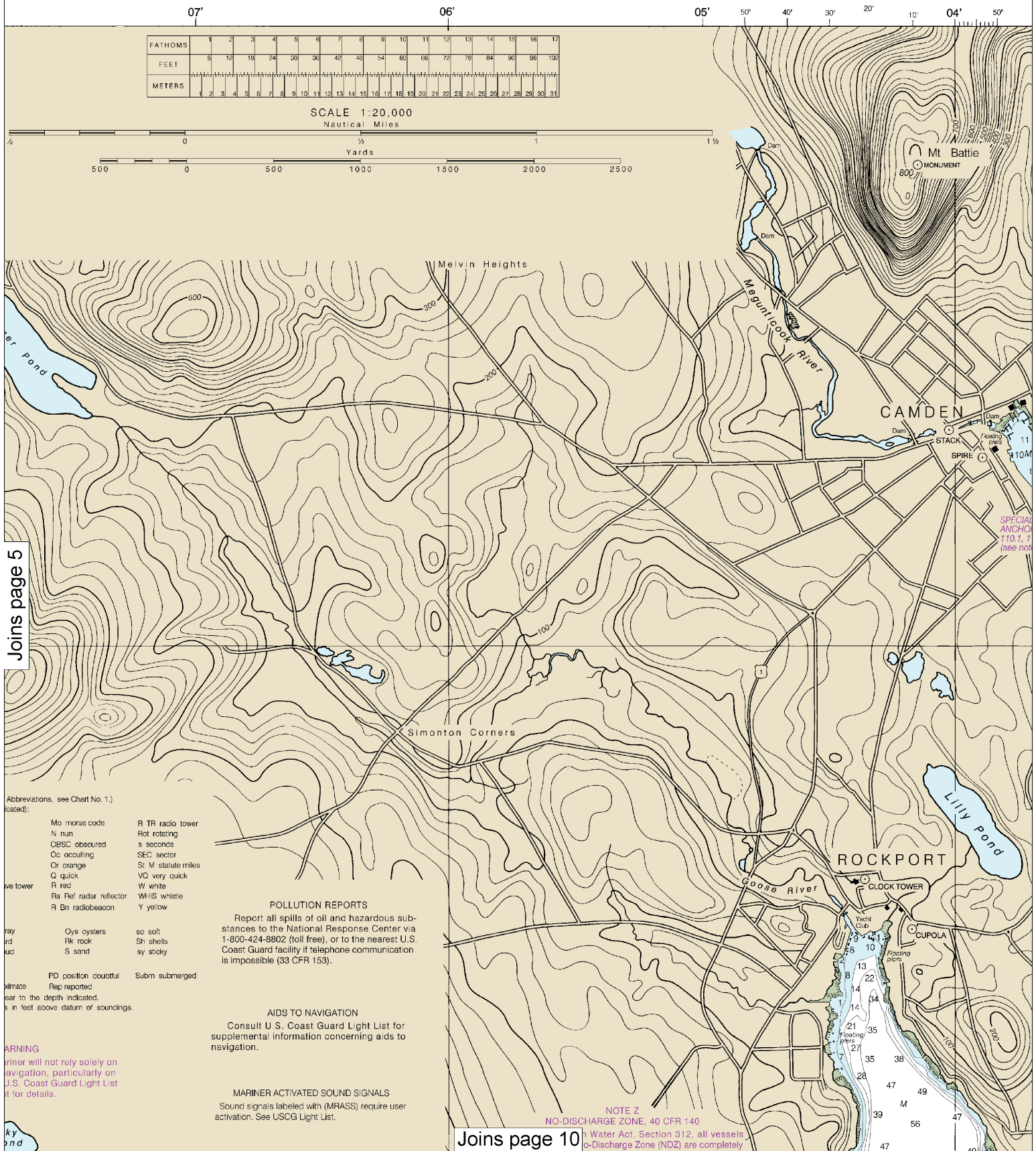
These volumes are available online at <http://www.navcen.uscg.gov>

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This BookletChart was reduced to 75% of the original chart scale.
The new scale is 1:26666. Barscales have also been reduced and
are accurate when used to measure distances in this BookletChart.

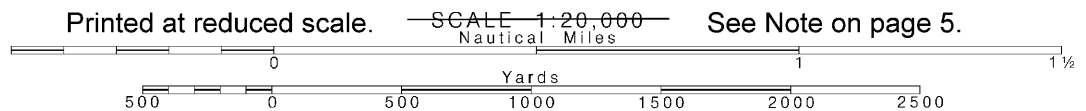


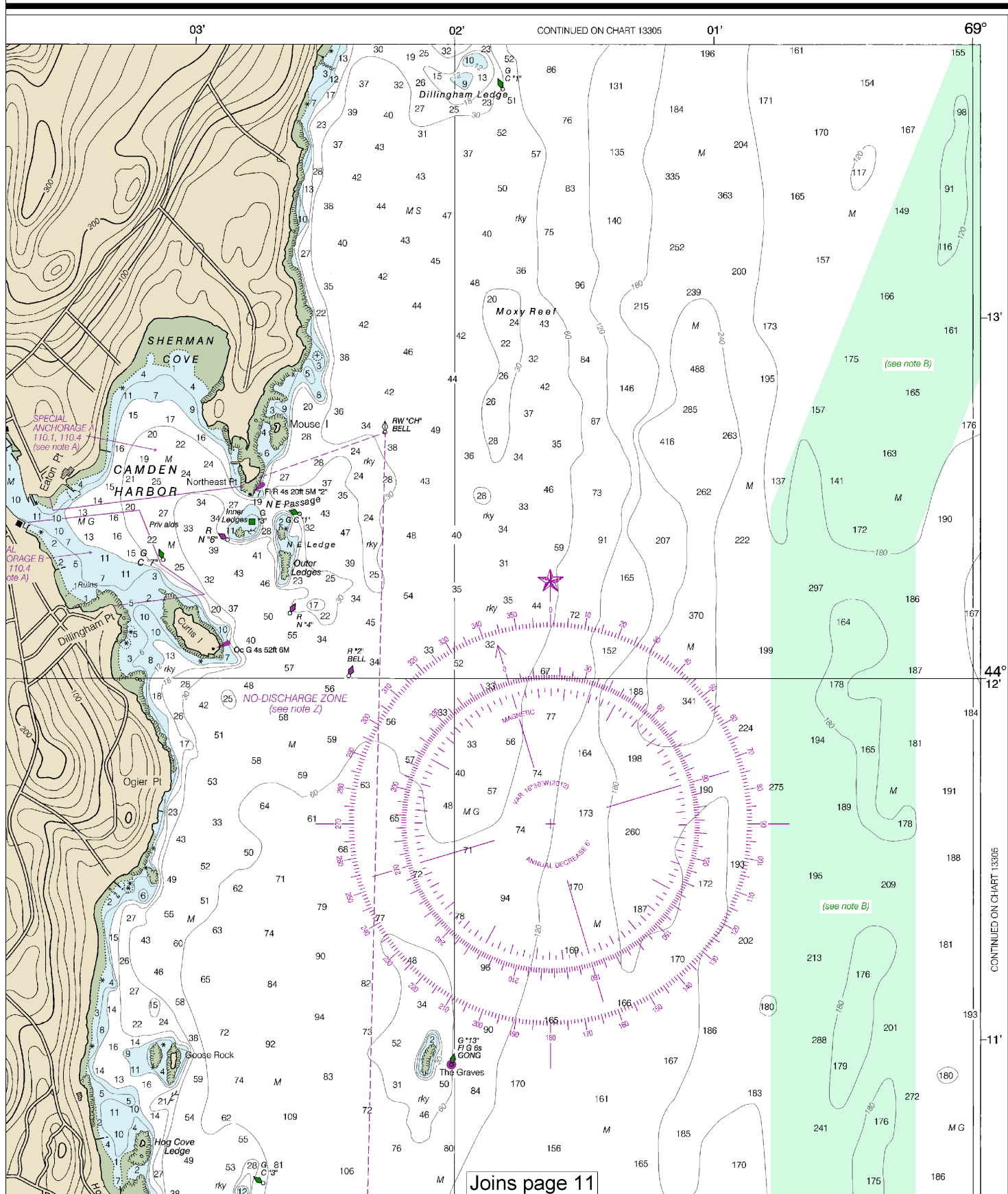
Joins page 5

Joins page 10

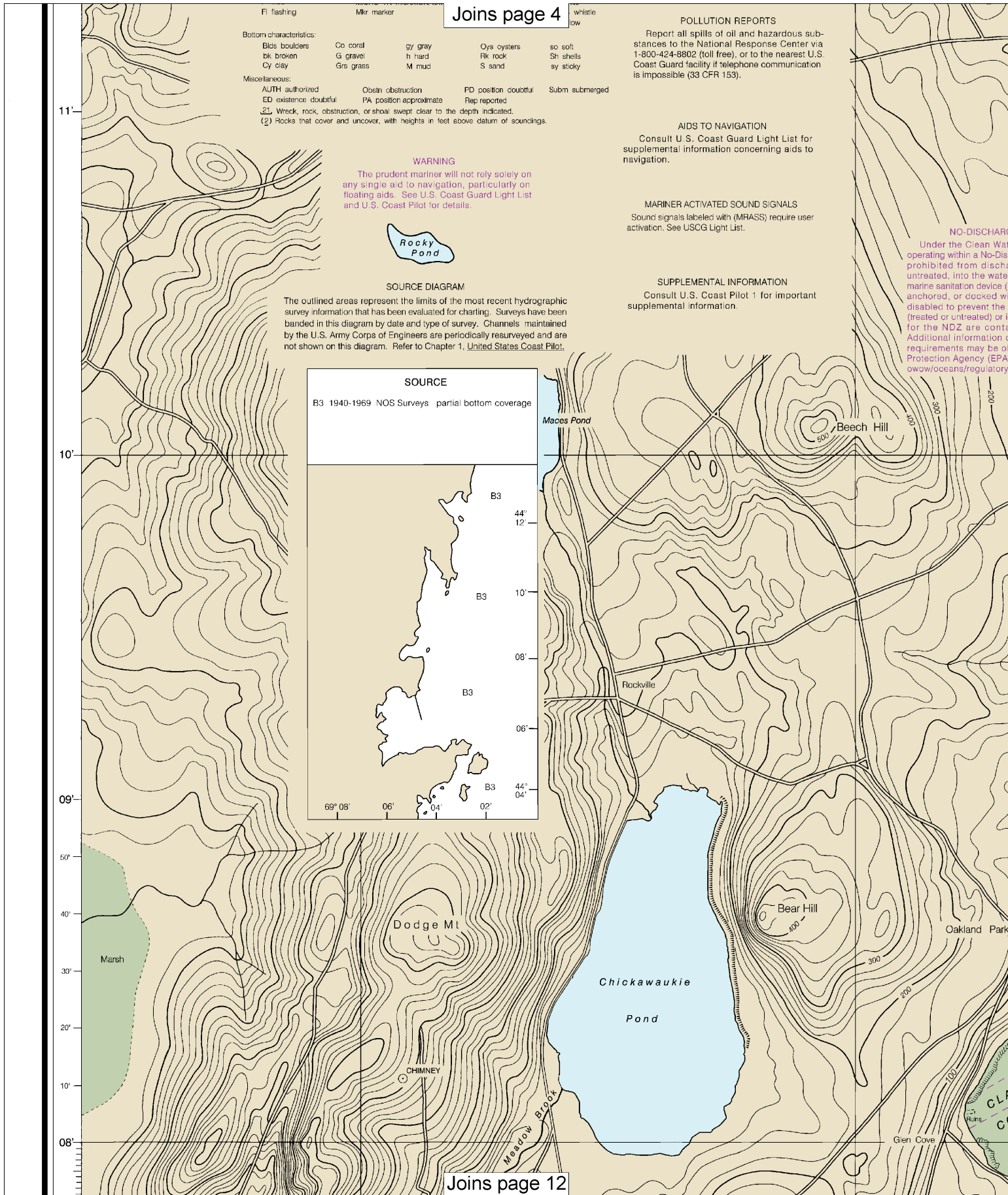
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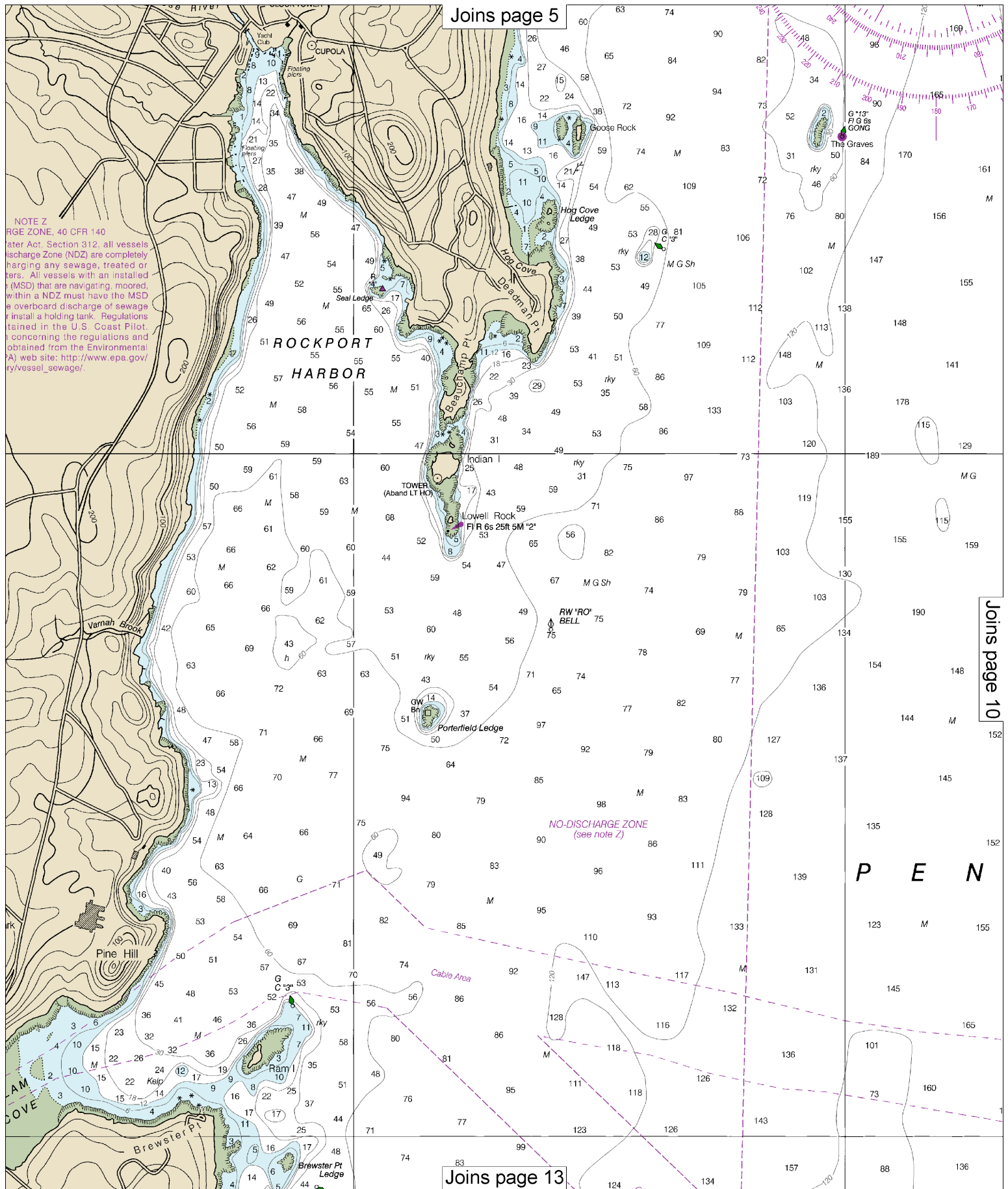
Note: Chart grid lines are aligned with true north.

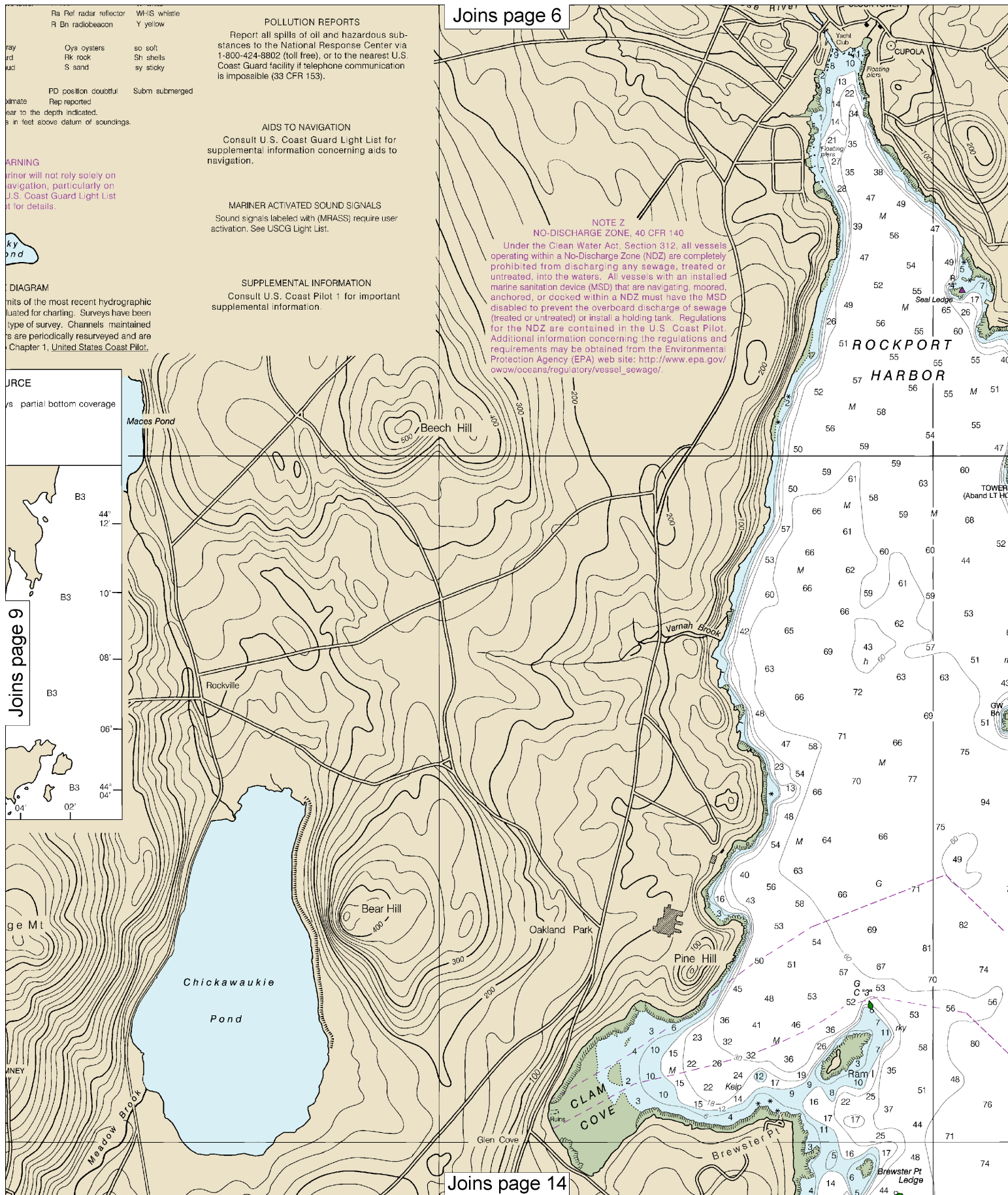




CONTINUED ON CHART 13305

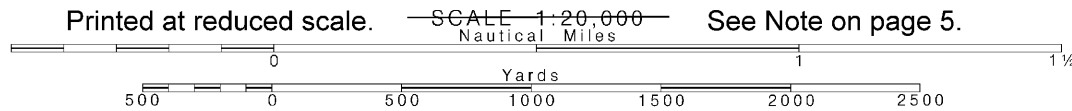


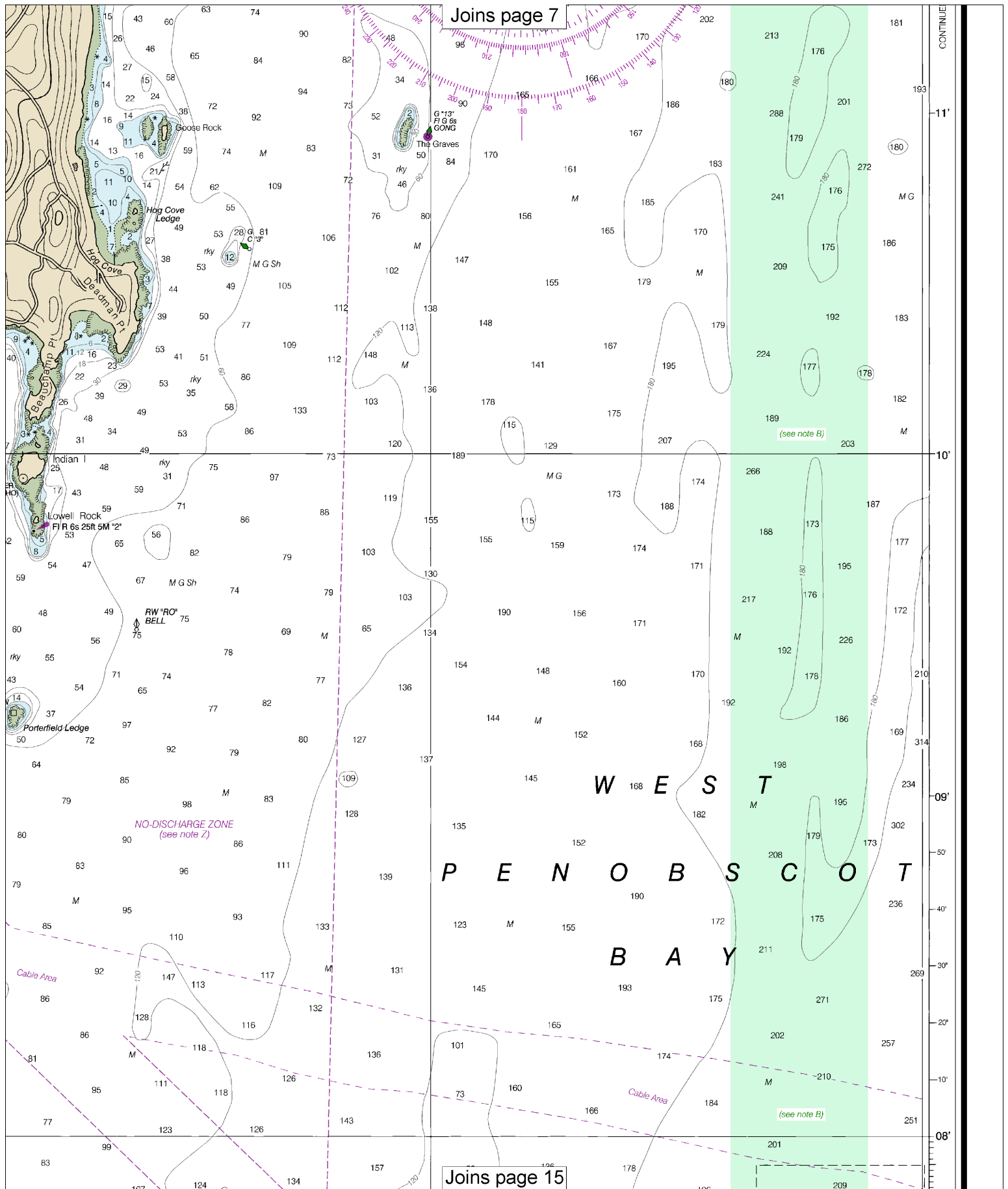




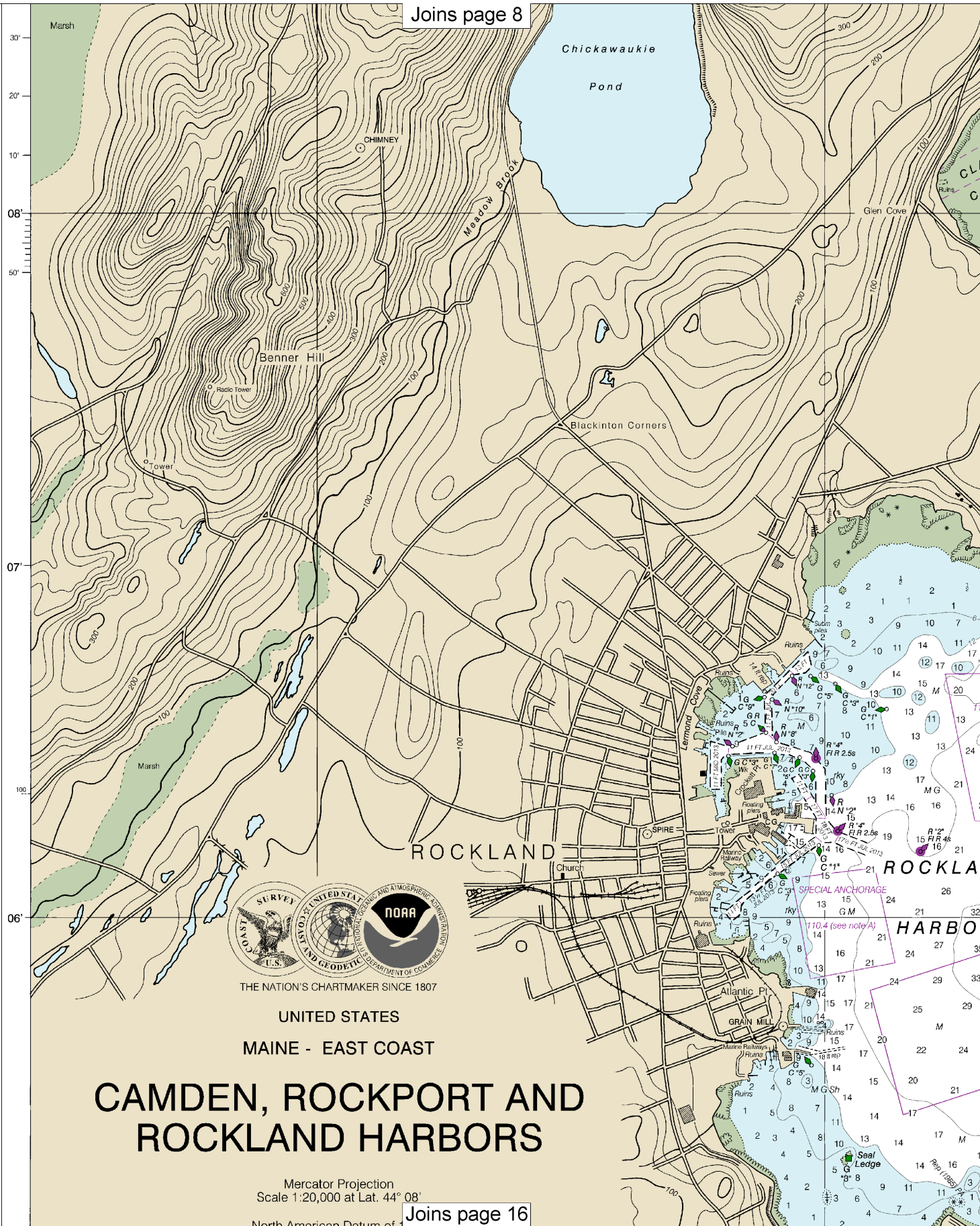
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Note: Chart grid lines are aligned with true north.



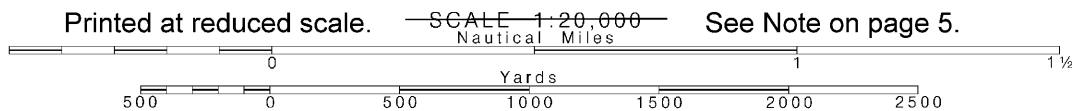


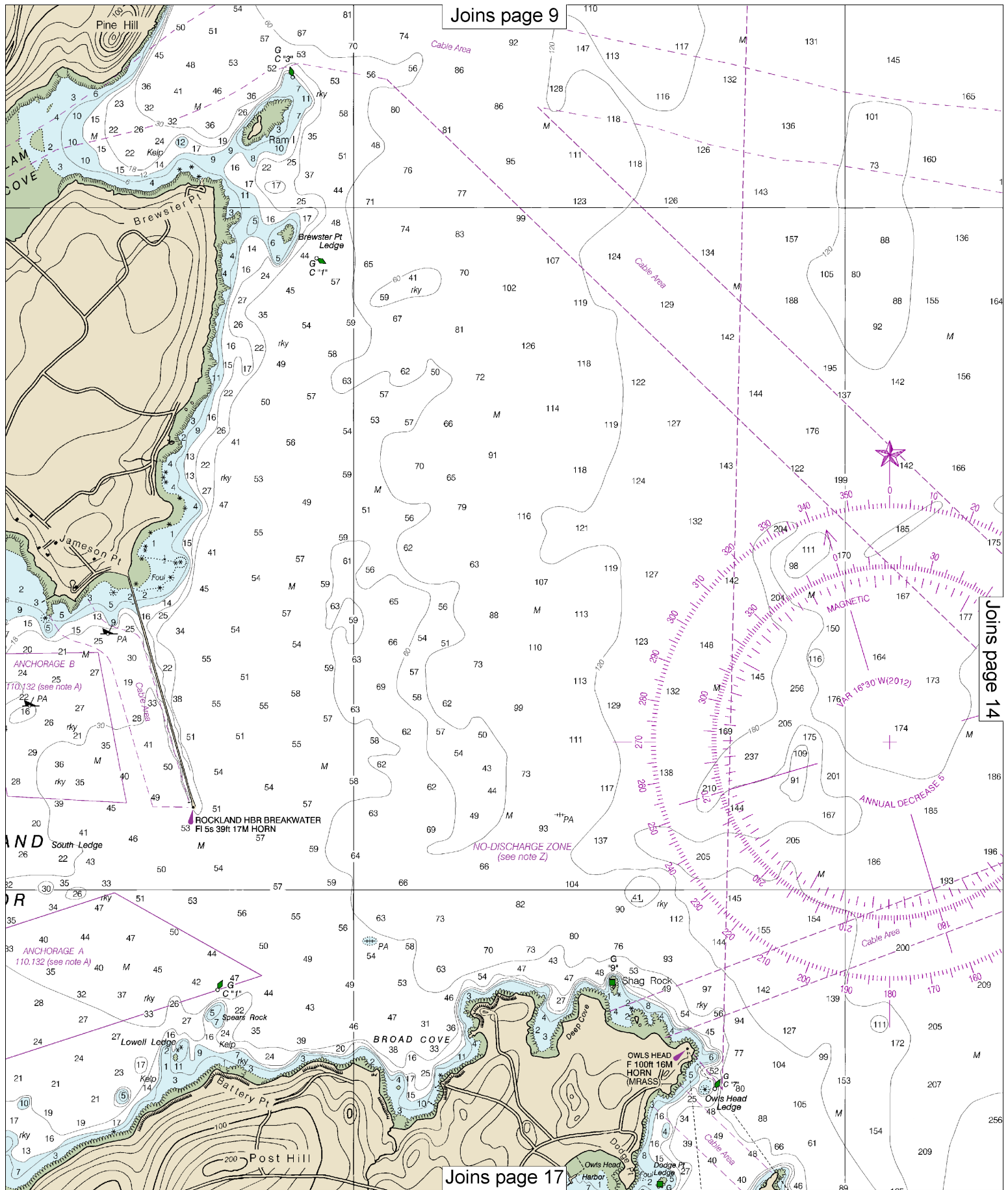
Joins page 8



12

Note: Chart grid lines are aligned with true north.

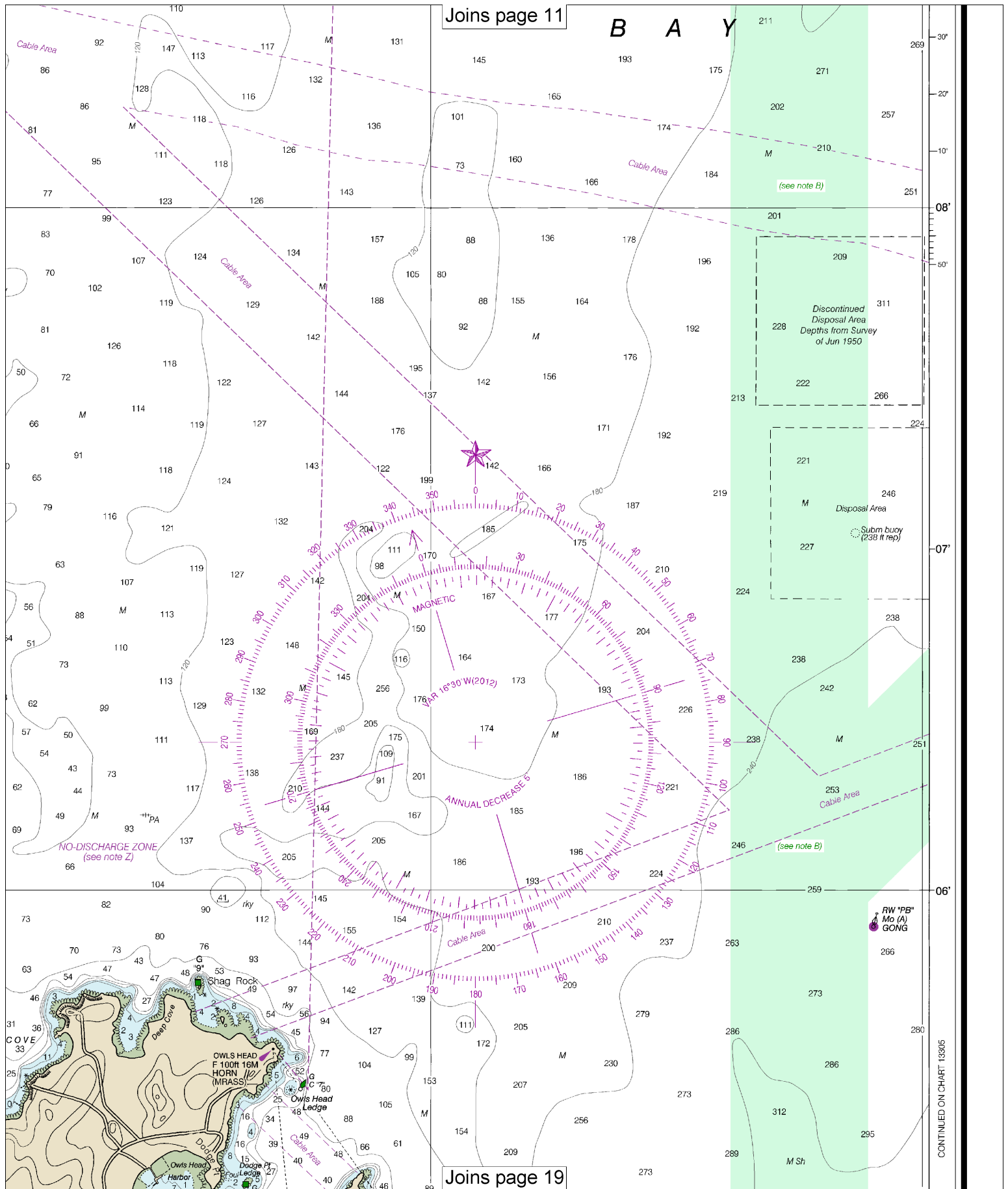




Joins page 9

Joins page 14

Joins page 17



UNITED STATES
MAINE - EAST COAST

CAMDEN, ROCKPORT AND ROCKLAND HARBORS

Mercator Projection
Scale 1:20,000 at Lat. 44° 08'

North American Datum of 1983
(World Geodetic System 1984)

SOUNDINGS IN FEET
AT MEAN LOWER LOW WATER

Additional information can be obtained at nauticalcharts.noaa.gov.

TIDAL INFORMATION

PLACE	NAME	(LAT/LONG)	Height referred to datum of soundings (MLLW)		
			Mean Higher High Water	Mean High Water	Mean Low Water
Camden	Rockland	(44°12'N/69°03'W)	feet	feet	feet
		(44°06'N/69°06'W)	10.4	10.2	0.4

Dashes (---) located in datum columns indicate unavailable datum values for a tide station. Real-time water levels, tide predictions, and tidal current predictions are available on the Internet from <http://tidesandcurrents.noaa.gov>. (Jun 2012)

HEIGHTS

Heights in feet above Mean High Water.

AUTHORITIES

Hydrography and topography by the National Ocean Service, Coast Survey, with additional data from the Corps of Engineers, Geological Survey, and U.S. Coast Guard.

CAUTION

Improved channels shown by broken lines are subject to shoaling, particularly at the edges.

CAUTION

Temporary changes or defects in aids to navigation are not indicated on this chart. See Local Notice to Mariners.

During some winter months or when endangered by ice, certain aids to navigation are replaced by other types or removed. For details see U.S. Coast Guard Light List.

HORIZONTAL DATUM

The horizontal reference datum of this chart is North American Datum of 1983 (NAD 83), which for charting purposes is considered equivalent to the World Geodetic System 1984 (WGS 84). Geographic positions referred to the North American Datum of 1927 must be corrected an average of 0.292' northward and 1.848' eastward to agree with this chart.

NOTE A

Navigation regulations are published in Chapter 2, U.S. Coast Pilot 1. Additions or revisions to Chapter 2 are published in the Notice to Mariners. Information concerning the regulations may be obtained at the Office of the Commander, 1st Coast Guard District in Boston, MA or at the Office of the District Engineer, Corps of Engineers in Concord, MA.

Refer to charted regulation section numbers.

CAUTION

SUBMARINE PIPELINES AND CABLES

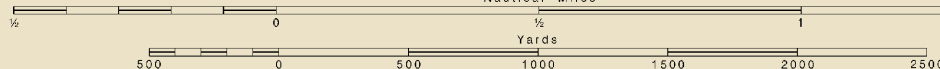
Charted submarine pipelines and submarine cables and submarine pipeline and cable areas are shown as:



Additional uncharted submarine pipelines and submarine cables may exist within the area of this chart. Not all submarine pipelines and submarine cables are required to be buried, and those that were originally buried may have become exposed. Mariners should use extreme caution when operating vessels in depths of water comparable to their draft in areas where pipelines and cables may exist, and when anchoring, dragging, or trawling.

Covered wells may be marked by lighted or unlighted buoys.

SCALE 1:20,000
Nautical Miles



09' 69° 08' 07' 06'

11th Ed., Jul. 2012

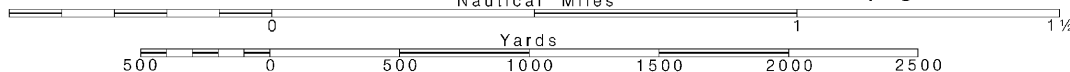
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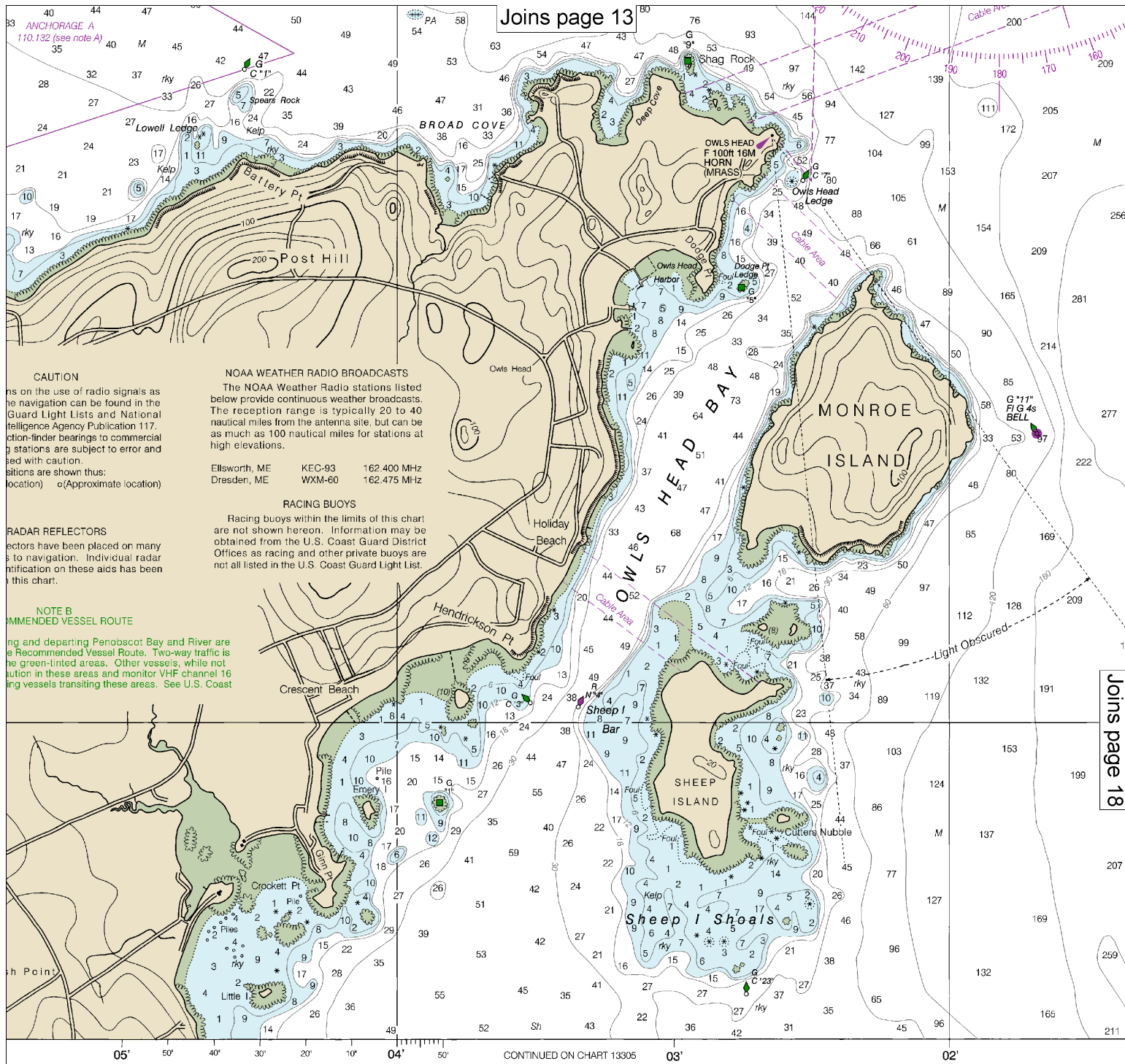
Last Correction: 5/27/2016. Cleared through:
LNM: 2516 (6/21/2016), NM: 2716 (7/2/2016), CHS: 0616 (6/24/2016)

CAUTION

This chart has been corrected from the Notice to Mariners (NM) published weekly by the National Geospatial-Intelligence Agency and the Local Notice to Mariners (LNM) issued periodically by each U.S. Coast Guard district to the dates shown in the lower left hand corner. Chart updates corrected from Notice to Mariners published after the dates shown in the lower left hand corner are available at nauticalcharts.noaa.gov.

SOUNDINGS IN F

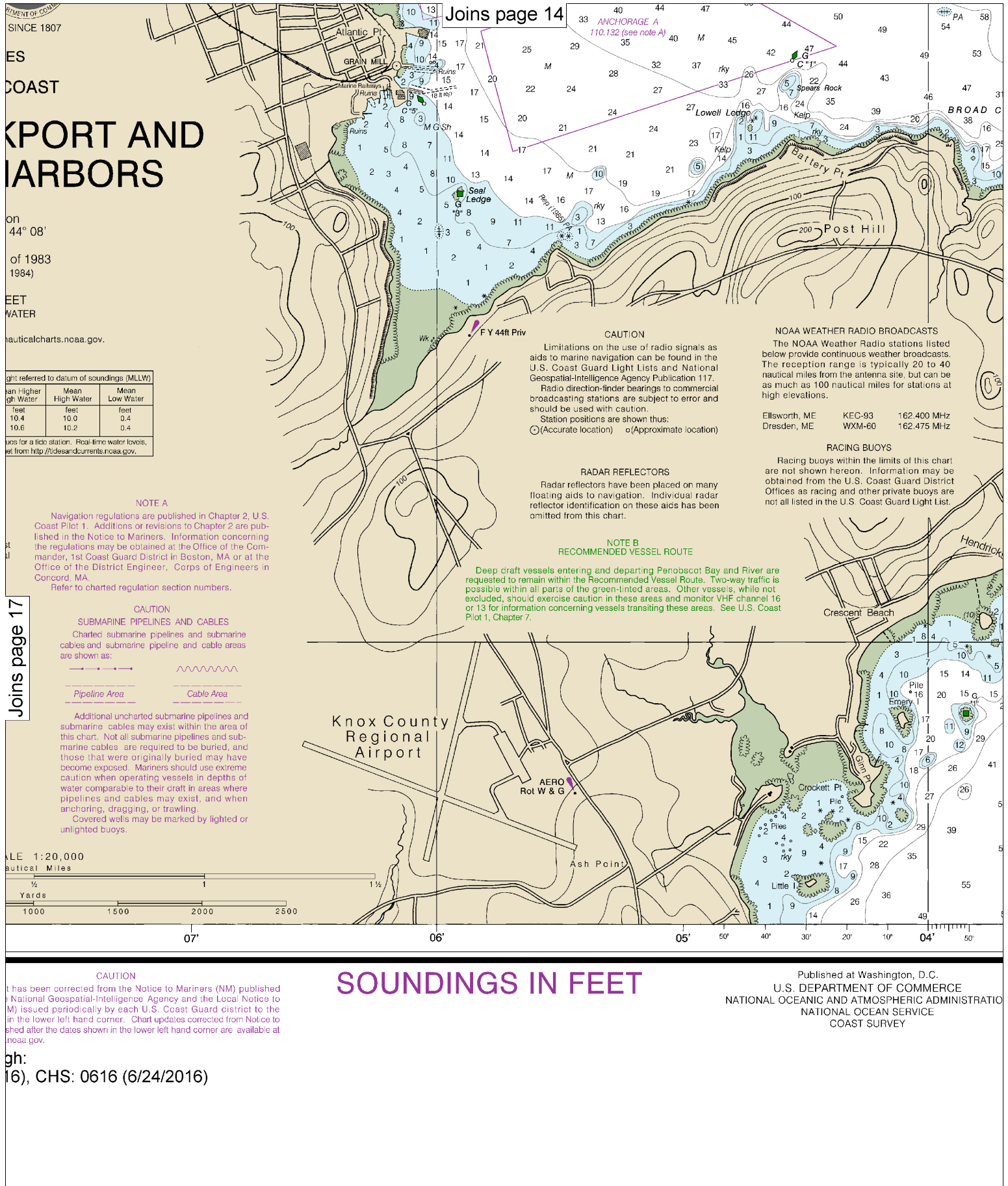


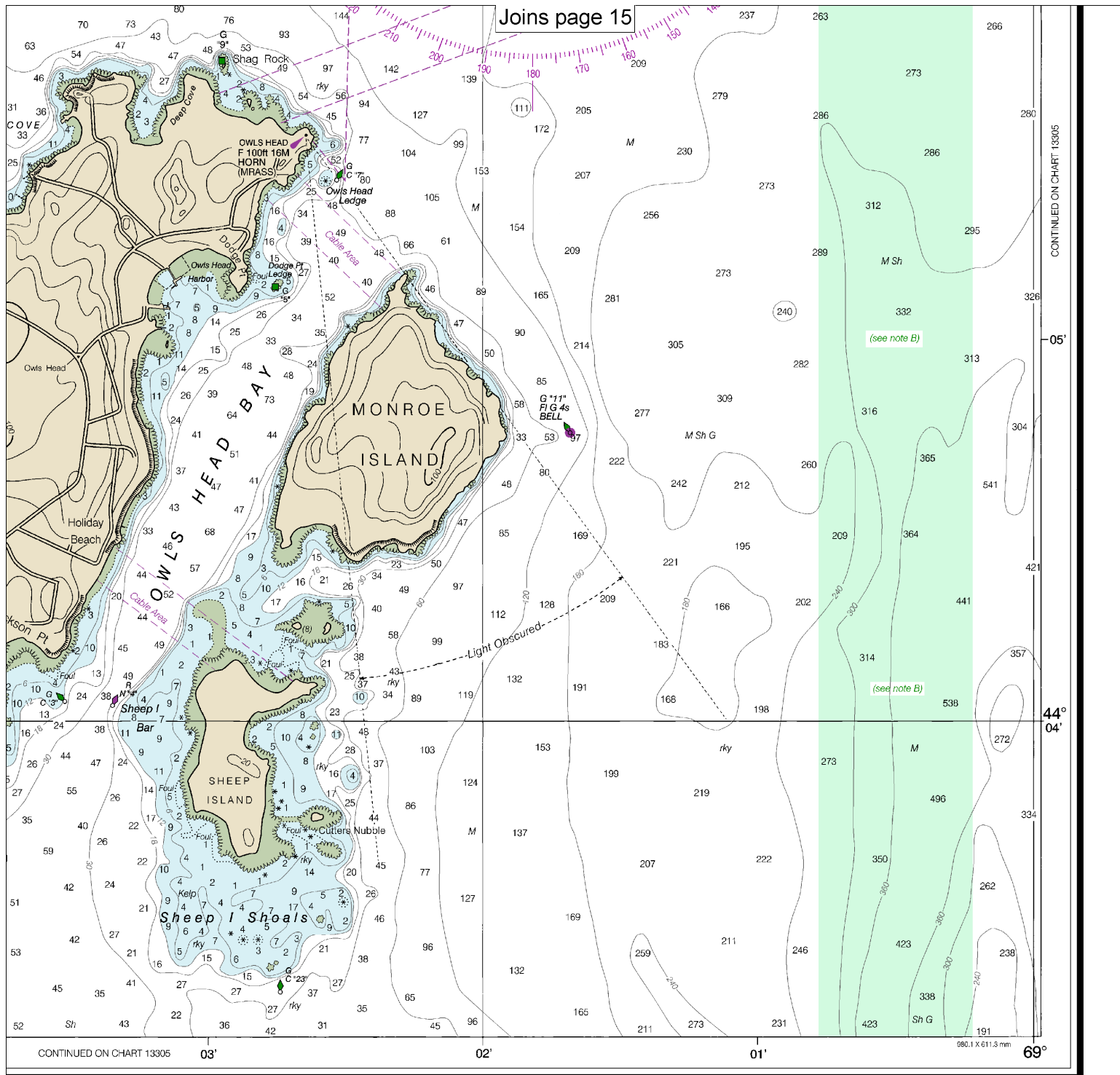


FEET

Published at Washington, D.C.
U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SERVICE
COAST SURVEY

Camden, Rockport and Rockport Harbor
SOUNDINGS IN FEET - SCALE





Camden, Rockport and Rockland Harbors

SOUNDINGS IN FEET - SCALE 1:20,000

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VHF Marine Radio channels for use on the waterways:

Channel 6 – Inter-ship safety communications.

Channel 9 – Communications between boats and ship-to-coast.

Channel 13 – Navigation purposes at bridges, locks, and harbors.

Channel 16 – Emergency, distress and safety calls to Coast Guard and others, and to initiate calls to other

vessels. Contact the other vessel, agree to another channel, and then switch.

Channel 22A – Calls between the Coast Guard and the public. Severe weather warnings, hazards to navigation and safety warnings are broadcast here.

Channels 68, 69, 71, 72 and 78A – Recreational boat channels.

Getting and Giving Help — Signal other boaters using visual distress signals (flares, orange flag, lights, arm signals); whistles; horns; and on your VHF radio. You are required by law to help boaters in trouble. Respond to distress signals, but do not endanger yourself.



NOAA Weather Radio All Hazards (NWR) is a nationwide network of radio stations broadcasting continuous weather information directly from the nearest National Weather Service office. NWR broadcasts official Weather Service warnings, watches, forecasts and other hazard information 24 hours a day, 7 days a week.

<http://www.nws.noaa.gov/nwr/>

Distress Call Procedures

- Make sure radio is on.
- Select Channel 16.
- Press/Hold the transmit button.
- Clearly say: "MAYDAY, MAYDAY, MAYDAY."
- Also give: Vessel Name and/or Description; Position and/or Location; Nature of Emergency; Number of People on Board.
- Release transmit button.
- Wait for 10 seconds — If no response Repeat MAYDAY call.

HAVE ALL PERSONS PUT ON LIFE JACKETS!

Quick References

Nautical chart related products and information	—	http://www.nauticalcharts.noaa.gov
Interactive chart catalog	—	http://www.charts.noaa.gov/InteractiveCatalog/nrnc.shtml
Report a chart discrepancy	—	http://ocsddata.ncd.noaa.gov/idrs/discrepancy.aspx
Chart and chart related inquiries and comments	—	http://ocsddata.ncd.noaa.gov/idrs/inquiry.aspx?frompage=ContactUs
Chart updates (LNM and NM corrections)	—	http://www.nauticalcharts.noaa.gov/mcd/updates/LNM_NM.html
Coast Pilot online	—	http://www.nauticalcharts.noaa.gov/nsd/cpdownload.htm
Tides and Currents	—	http://tidesandcurrents.noaa.gov
Marine Forecasts	—	http://www.nws.noaa.gov/om/marine/home.htm
National Data Buoy Center	—	http://www.ndbc.noaa.gov/
NowCoast web portal for coastal conditions	—	http://www.nowcoast.noaa.gov/
National Weather Service	—	http://www.weather.gov/
National Hurricane Center	—	http://www.nhc.noaa.gov/
Pacific Tsunami Warning Center	—	http://ptwc.weather.gov/
Contact Us	—	http://www.nauticalcharts.noaa.gov/staff/contact.htm



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This Booklet chart has been designed for duplex printing (printed on front and back of one sheet). If a duplex option is not available on your printer, you may print each sheet and arrange them back-to-back to allow for the proper layout when viewing.